*TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(p)) DP-304136/DE3-0208 In Re Application Of: Diane M. Landers et al. AUG 2 7 2003 Examiner Serial No. Filing Date **Group Art Unit** 2123 October 24, 2001 10/033,333 Title: HORIZONTALLY-STRUCTUREDCAD/CAM MODELING FOR VIRTUAL FIXTURE AND TOOLING **PROCESSES** RECEIVED AUG 2 8 2003 Address to: Commissioner for Patents **Technology Center 2100** P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2.: The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); OR the fee set forth in 37 CFR 1.17(p).

• • • • • • • • • • • • • • • • • • • •						
· TRANSMITTAL O	Docket No.					
J) (T	Jnder 37 CFR 1.97(b) or 1.9	76)	DP-304136/DE3-0208			
In Re Application: I	Diane M. Landers et al.	2 7 2003				
Serial No.	Filing Date	Examiner	Group Art Unit			
10/033,333	October 24, 2001	DEMARKS	2123			
HORIZONTALL	Y-STRUCTUREDCAD/CAM M	ODELING FOR VIRTUAL FI	XTURE AND			
PROCESSES			RECEIVED			
	Po	ment of Fee	——————————————————————————————————————			
	_	elects to pay the fee set forth in 37	CER 1.17(p)) Technology Center 2100			
	(Only complete if Applicant 6	siects to pay the iee set forth in or	5/1X 1.17(p))			
☐ A check in the an		tached.	06-1130			
	ereby authorized to charge and	credit Deposit Account No.	00-1130			
as described belo ☐ Charge t	ow. he amount of					
	ny overpayment.					
	any additional fee required.					
	Transmission by Facsimile*	Certificate of Mail	ing by First Class Mail			
I certify that this docum account is being facs Patent and Trademark	nent and authorization to charge depos imile transmitted to the United State Office (F:	on August 25, 2003 as first class mail un	nt and fee is being deposited with the U.S. Postal Service der 37 C.F.R. 1.8 and is ssioner for Patents, P.O. Box 313-1450			
(Date)		II ANDU	Wheel			
Signature Signature of Person Mailing Corresponder			son Mailing Correspondence			
		Lisa Snyder				
Typed or Printed	Name of Person Signing Certificate	Typed or Printed Name	of Person Mailing Certificate			
*This certificate made deposit account.	ay only be used if paying by					
	Signature	Dated: August 25, 2003				
Keith J. Murphy	/ (
Registration No. 33,979						
CANTOR COLBURN LI	JP					
55 Griffin Road South Bloomfield, CT 06002			İ			
Telephone (860) 286-2929						
Facsimile (860) 286-0115						
Customer N . 23413						
cc:						

				ATTY DOCKET NO. • DP-304136/DE3	3-02	SERIAL NO.	33,333	
. INFORMATION DISCLOSURE CITATION			Diane M. Landers et	al.				
OTP E'Use several sheets if necessary)			FILING	FILING GROUP				
-/-	U6 2 7	2 2003 (6)		October 24, 2	UUI	1	1123	
A	Ub L	· A	U.S.	PATENT DOCUMENTS			FILING DATI	<u> </u>
EXAMPLER INITIAL)	COCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPE	
EXAMPLER INITIAL	VAD:	MD						
						REC	EIV	ED
						AUG	AUG 2 8 2003	
						Technology Center 21		er 2100
							-	
<u></u>			FOREIG	GN PATENT DOCUMENTS			•	
<u> </u>		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
								
		OTHER DOCUM		Author, Title, Date, Pertinen			Machini	
		HEMMETT, FUSSEL ASME INTERNATIO	L, JEKARD: "A R NAL MECHANICA	obust and Efficient Approach to AL ENGINEERING CONGRES:	recurate Sel S AND EXPO	OSITION, Novem	ber 2000 (2	2000-11)
		ROTH D ET AL: "Su PUBLISHERS BV., BA	rface swept by a tol ARKING, GB, vol.	roidal cutter during 5-axis machi 33, no. 1, January 2001 (2001-01)	ning" COMF), pages 57-63	PUTER AIDED D	ESIGN, E	LSEVIER
EXAMINE	₹			DATE CONSIDERED				
*EXAMINE considered	R: Initia	al if reference considered, wheth de copy of this form with next co	ner or not citation is in communication to app	n conformance with MPEP 609; Dra licant.	w line through	n citation if not in c	onformance	and not
					na. rv. okoleka	3.39.60.00 May 34.	Venture of	60/15 SE

Form PTO-A820 (also form PTO-1449)

.

INFORMATION DISCLOSURE CITATION AUG 2 7 2003 Subsequently Serveral sheets if necessary)			DP-304136/DE3-020 SERIAL NO. 10/033,333					
			Diane M. Landers	Diane M. Landers et al.				
, g			FILING October 24,		GROUP 2123			
RADEMARK		U.S. P	ATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATI		
					REC	=IVE	D_	
						8 2003		
					Technology	Center	2100	
			_					
	<u> </u>	FOREIG	N PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION NO	
					-			
	OTHER DOCUME		Author, Title, Date, Pertine					
	SPENCE A D ET AL: ' ELSEVIER PUBLISHE	Integrated solid me RS BV., BARKING	odeller based solutions for mad G, GB, vol. 32, no. 8-9, August	chining" COMPU 2000 (2000-08), _I	JTER AIDED Pages 553-568	DESIGN,		
	WANG W P ET AL: "C GRAPHICS AND APPI	GEOMETRIC MOLICATIONS, IEEE	DELING FOR SWEPT VOLU INC. NEW YORK, US, vol. 6	JME OF MOVIN i, no. 12, 1 Decem	IG SOLIDS" I ber 1986(1986-	EEE COM 12-01), pa	IPUTER ges 8-17	
EXAMINER			DATE CONSIDERED	DATE CONSIDERED				
*EXAMINER: Initi considered. Incl.	ial if reference considered, whethe ude copy of this form with next cor	r or not citation is in nmunication to applic	conformance with MPEP 609; D cant.	raw line through ci	tation if not in co	onformance	and not	

Form PTO-A820 (also form PTO-1449)

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE